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English title : Liquid crystal display

Patent Number :
Publication date: 1976-06-07
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Applicant(s): SHINSHU SEIKI KK;; SUWA SEIKOSHA KK
Requested Patent : JP51065656
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IPC Classification: G02F1/13; G09F9/00
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Equivalentents:

Abstract

PURPOSE: To charge a liquid crystal inside a cell without forming an injection hole

CONSTITUTION: A spacer 3 made from an organic or inorganic substance is formed at an electrode substrate 2 by using methods such as a screen printing, and a liquid crystal 4 is dropped onto the inside of the substrate 2. Another electrode substrate 1 overlaps the substrate 2 and some degree of pressure is applied to both of the substrates. In a state that the electrode substrates 1 and 2 are closely attached to the spacer 3, their outside is rinsed off. The liquid crystal 4 of the circumference of the substrates is also washed off so that the circumference is hardened with a liquid adhesive.